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Form PTO-1449 (modified)		Atty. Docket No. DFCI:005US	Serial No. 10/577,003
List of Patents and Publications for Applicant's		Applicant Surender KHARBANDA	
Information Disclosure Statement		Donald W. KUFE	
(Use several sheets if necess	ary)	Filing Date: December 13, 2006	Group: 1643
U.S. Patent Documents	Foreign	Patent Documents	Other Art
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U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1	2004/0018181	01/29/04	Kufe et al.	424	93.21	05/29/03
•	A2	5,380,712	01/10/95	Ballance et al.	514	12	02/14/92
	A3	5,766,883	06/16/98	Ballance and Goodey	435	69,7	11/17/93
	A4	5,965,386	10/12/99	Kerry-Williams et al.	435	69.1	03/01/95

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Language
	В1	WO 00/25827	05/11/00	WIPO	English
	B2	WO 01/57068	08/09/01	WIPO	English
	В3	WO 03/088995	10/30/03	WIPO	English
	B4	WO 2004/044160	05/27/04	WIPO	English
	B5	WO 96/03502	02/08/96	WIPO	English

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C1	"MUC-1/X mucin short variant," GenBank Accession No.: AAD10856, dated June 5, 2001
	C2	"MUC-1/Z mucin short variant," GenBank Accession No.: AAD10858, dated June 5, 2001.
	C3	"Mucin 1 precursor, non-repetitive splice from Y [validated] – human," GenBank Accession No.: S48146, dated April 20, 2000.
	C4	Backstrom <i>et al.</i> , "Recombinant MUC1 mucin with a breast cancer-like O-glycosylation produced in large amounts in Chinese-hamster ovary cells," <i>Biochemical J.</i> , 376:677-686, 2003
	C5	Barrett <i>et al.</i> , "PLU-1 nuclear protein, which is upregulated in breast cancer, shows restricted expression in normal human adult tissues: a new cancer/testis antigen?," <i>Int. J. Cancer</i> , 101:581-588, 2002.

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		Surender KHARBANDA		
Information Disclosure Statement		Donald W. KUFE		
		Filing Date:	Group:	
(Use several sheets if necessary)		December 13, 2006	1643	
U.S. Patent Documents Foreign		Patent Documents Other Art		
See Page 1		ee Page 1	See Page 1-3	

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C6		Baruch <i>et al.</i> , "Preferential expression of novel MUC1 tumor antigen isoforms in human epithelial tumors and their tumor-potentiating function," <i>Int. J. Cancer</i> , 71:741-749, 1997.				
	C7	Cunningham <i>et al.</i> , "Calreticulin binding and other biological activities of survival peptide Y-P30 including effects of systemic treatment of rats," <i>Exp. Neurol.</i> , 163:457-468, 2000.				
	C8	Cunningham <i>et al.</i> , "Identification of a survival-promoting peptide in medium conditioned by oxidatively stressed cell lines of nervous system origin," <i>J. Neurosci.</i> , 18:7047-7060, 1998.				
	C9	Cunningham <i>et al.</i> , "Identification of the human cDNA for new survival/evasion peptide (DSEP): studies in vitro and in vivo of overexpression by neural cells," <i>Exp. Neurol.</i> , 177:32-39, 2002.				
	C10	Elbashir et al., "Analysis of gene function in somatic mammalian cells using small interfering RNAs," Methods, 26:199-213, 2002.				
	C11	Gendler et al., "A highly immunogenic region of a human polymorphic epithelial mucin expressed by carcinomas is made up of tandem repeats," J Biol Chem, 263:12820-12823, 1988				
	C12	Julian and Carson, "Formation of MUC1 metabolic complex is conserved in tumor-derived and normal epithelial cells," <i>Biochem. Biophys. Res. Commun.</i> , 293:1183-1190, 2002.				
	C13	Kufe <i>et al.</i> , "Differential reactivity of a novel monoclonal antibody (DF3) with human malignant versus benign breast tumors," <i>Hybridoma</i> , 3:223-232, 1984.				
	C14	Li et al., "Heregulin targets gamma-catenin to the nucleolus by a mechanism dependent on the DF3/MUC1 oncoprotein," Mol Cancer Res, 1:765-775, 2003.				
	C15	Li et al., "Human DF3/MUC1 carcinoma-associated protein functions as an oncogene," Oncogene, 22:6107-6110, 2003.				
	C16	Li et al., "Interaction of glycogen synthase kinase 3beta with the DF3/MUC1 carcinoma-associated antigen and beta-catenin," Mol Cell Biol, 18:7216-7224, 1998.				
	C17	Li et al., "The c-Src tyrosine kinase regulates signaling of the human DF3/MUC1 carcinoma-associated antigen with GSK3 beta and beta-catenin," <i>J Biol Chem</i> , 276:6061-6064, 2001.				
	C18	Li et al., "The epidermal growth factor receptor regulates interaction of the human DF3/MUC carcinoma antigen with c-Src and beta-catenin," J Biol Chem, 276:35239-35242, 2001.				
	C19	Ligtenberg et al., "Suppression of cellular aggregation by high levels of episialin," Cancer Res 52:2318-2324, 1992.				

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U.S. Patent Documents Foreign		Patent Documents Other Art		
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	C20	Obermair <i>et al.</i> , "Expression of MUC1 splice variants in benign and malignant ovarian tumours," <i>Int. J. Cancer.</i> , 100:166-171, 2002.
	C21	Oosterkamp <i>et al.</i> , "Comparison of MUC-1 mucin expression in epithelial and non-epithelial cancer cell lines and demonstration of a new short variant form (MUC-1/Z)," <i>Int. J. Cancer</i> , 72:87-94, 1997.
	C22	Parry et al., "Identification of MUC1 proteolytic cleavage sites in vivo," Biochem. Biophys. Res. Commun., 283:715-720, 2001.
	C23	Porter et al., "A neural survival factor is a candidate oncogene in breast cancer," Proc. Natl. Acad. Sci. USA, 100:10931-10936, 2003.
	C24	Ren et al., "Human MUC1 carcinoma-associated protein confers resistance to genotoxic anticancer agents," Cancer Cell, 5, 163-175, 2004.
	C25	Ren et al., "Protein kinase C delta regulates function of the DF3/MUC1 carcinoma antigen in beta-catenin signaling," <i>J Biol Chem</i> , 277:17616-17622, 2002.
	C26	Schroeder <i>et al.</i> , "Transgenic MUC1 interacts with epidermal growth factor receptor and correlates with mitogen-activated protein kinase activation in the mouse mammary gland," <i>J Biol Chem</i> , 276:13057-13064, 2001.
	C27	Siddiqui et al, "Isolation and sequencing of a cDNA coding for the human DF3 breast carcinoma-associated antigen," <i>Proc Natl Acad Sci USA</i> , 85:2320-2323, 1988.
	C28	Yamamoto <i>et al.</i> , "Interaction of the DF3/MUC1 breast carcinoma-associated antigen and beta-catenin in cell adhesion," <i>J Biol Chem</i> , 272:12492-12494, 1997.
	C29	Yeh <i>et al.</i> , "Design of yeast-secreted albumin derivatives for human therapy: biological and antiviral properties of a serum albumin-CD4 genetic conjugate," <i>Proc. Natl. Acad. Sci. USA</i> , 89:1904-1908, 1992.
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